



Docket No. RD28647-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Lawrence B. Kool et al.

Serial No. 09/682,862

Filed October 25, 2001

For PROCESS FOR PARTIAL STRIPPING OF DIFFUSION  
ALUMINIDE COATINGS FROM METAL  
SUBSTRATES, AND RELATED COMPOSITIONS

: Group Art Unit No. 1746

: Examiner A. Markoff

: If Allowed--

: Attn: Official Draftsman

: Allowed Date

: Issue Batch No.

: Confirmation No.

To the Assistant Commissioner for Patents:

TRANSMITTAL OF FORMAL DRAWINGS

Enclosed please find 4 sheet(s) of formal drawings for the above-identified patent application.

Respectfully submitted,

Paul J. Conza

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Schenectady, New York

Date 12-23-03

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Signature Victor M. Lynch

Serial No.: 09/682,862

Inventor: Lawrence B. Kool et al.

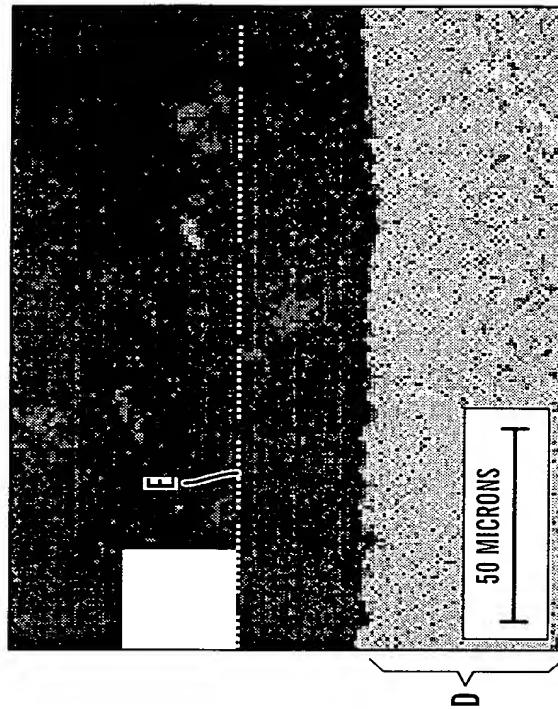
Docket No.: RD28647-1

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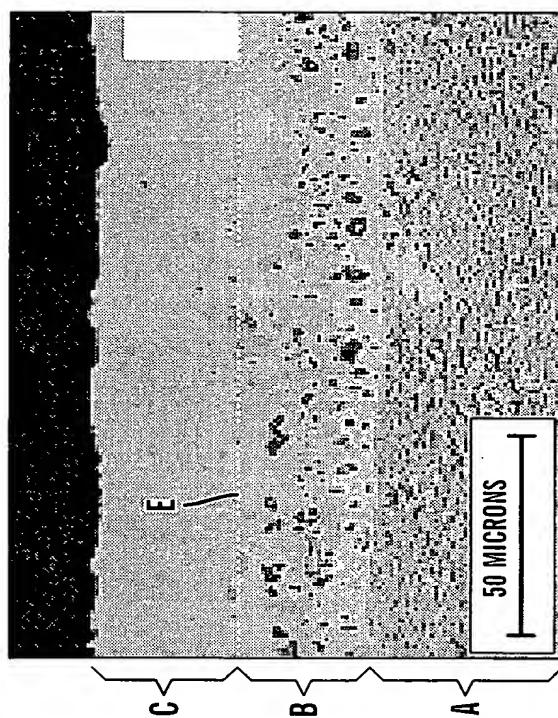
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**FIG. 2**



**FIG. 1**

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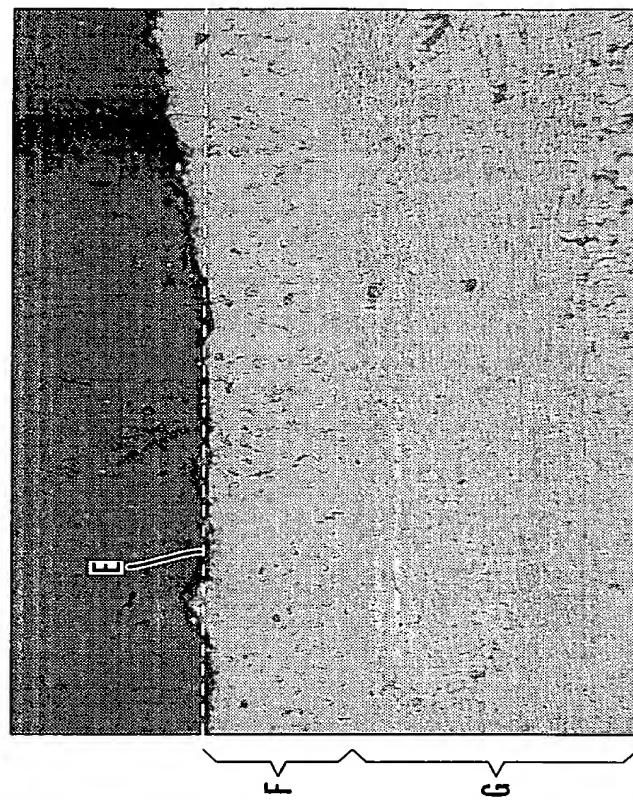
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FIG. 4

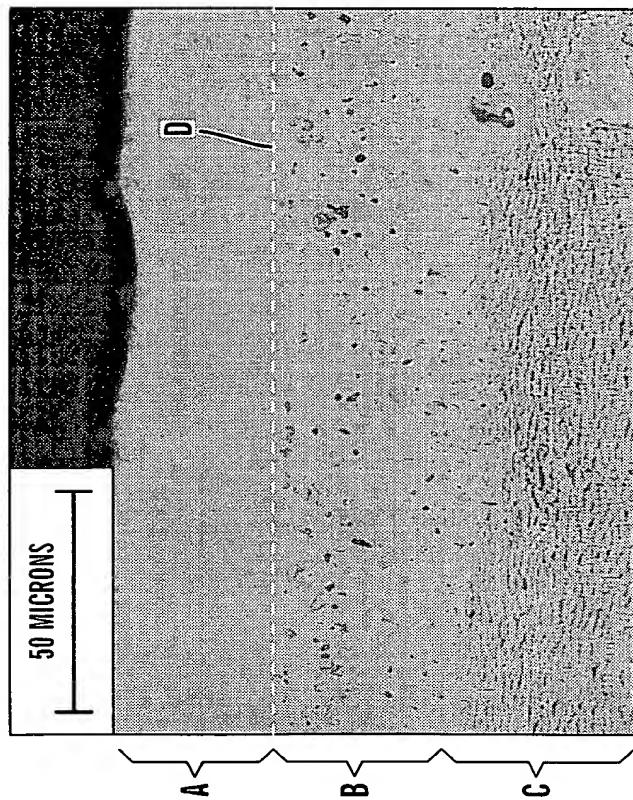


FIG. 3

Serial No.: 09/682,862  
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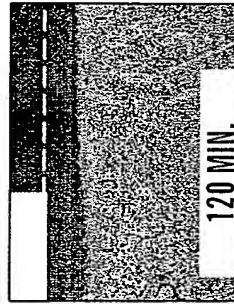


FIG. 8

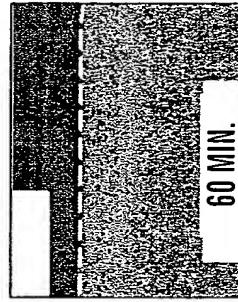


FIG. 7

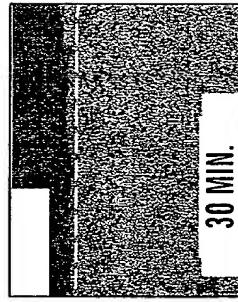


FIG. 6

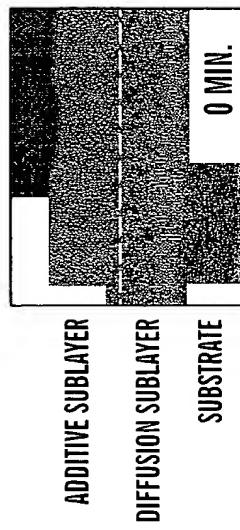


FIG. 5

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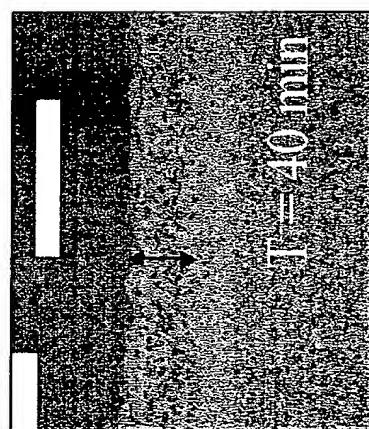


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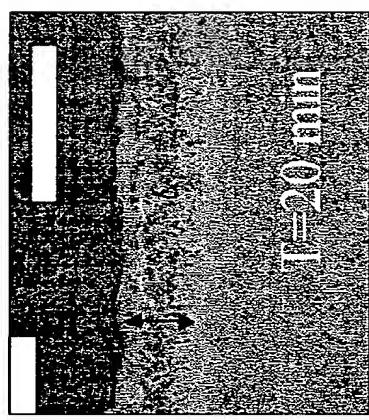
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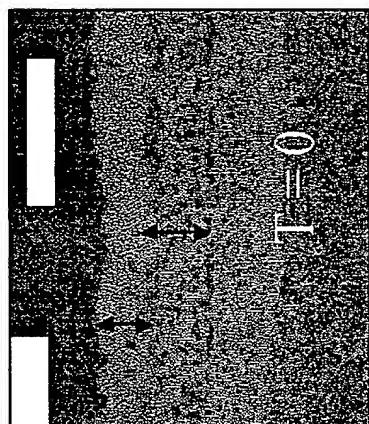
NO ADDITIVE SUBLAYER

FIG. 11



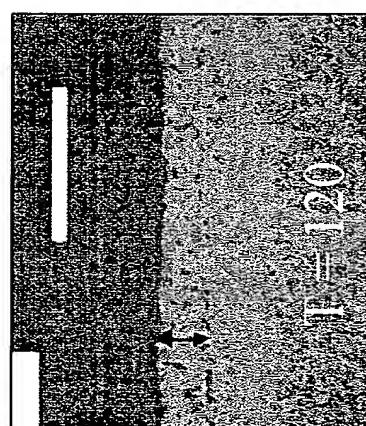
THIN ADDITIVE SUBLAYER

FIG. 10



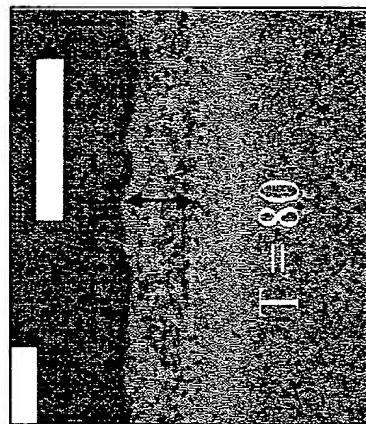
FULL COATING

FIG. 9



DIFFUSION SUBLAYER INTACT

FIG. 12



DIFFUSION SUBLAYER INTACT

FIG. 13